## UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

ORIGINAL

### FIELD NOTES

OF

THE DEPENDENT RESURVEY OF

A PORTION OF THE SOUTH AND EAST BOUNDARIES,

A PORTION OF THE SUBDIVISIONAL LINES,

THE SURVEY OF A PORTION OF THE SUBDIVISIONAL LINES,

AND THE SUBDIVISION OF SECTIONS 17, 23, AND 24,

IN

TOWNSHIP 26 SOUTH, RANGE 5 EAST,

OF THE SALT LAKE MERIDIAN IN THE STATE OF UTAH

EXECUTED BY

#### Scott A. Burkhardt Cadastral Surveyor

Under Special Instructions dated and approved **July 8, 2013**, which provided for the surveys included under Group Number **1223**, and Assignment Instructions dated **July 8, 2013**.

Survey Commenced, August 20, 2013 Survey Completed, October 31, 2013

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### TOWNSHIP 26 SOUTH, RANGE 5 EAST, SALT LAKE MERIDIAN, UTAH

The following field notes are those of the dependent resurvey of a portion of the south and east boundaries, a portion of the subdivisional lines, the survey of a portion of the subdivisional lines, and the subdivision of sections 17, 23, and 24, in T. 26 S., R. 5 E., Salt Lake Meridian, Utah.

#### HISTORY OF SURVEYS

Surveyed by	Retr. or Resu	Retr. or Resurveyed by			
SOUTH BOUNDARY					
All A. Jessen & A.D. Ferron Portion	1895 E. Bird E. Bird	1933 1939			
EAST BOUNDARY					
All A. Jessen & A.D. Ferron All	1895 K.F. Hansen	1955			
WEST BOUNDARY (First Guide Meridian East)					
All A. Jessen & A.D. Ferron	1892				
NORTH BOUNDARY (Fifth Standard Parallel South)					
All F. Dickert Portion Portion Portion Portion	J.C. Clark R. Gentry E. Bird W.H. Sylvester	1932 1936 1937-38 1956			
SUBDIVISION					
Portion A. Jessen & A.D. Ferron Portion W.H. Sylvester	1895 1956 W.H. Sylvester	1956			

#### OTHER SURVEYS

A survey described as "BOUNDARY SURVEY, EAST LINE, CAPITOL REEF NATIONAL PARK" was performed by the NPS crew for the U.S. Department of the Interior's Denver Service Center (DOI-DSC) in 1980-82. The purpose of this survey was to monument the administrative boundary of a portion of Capitol Reef National Park. Many of these corners were set using incorrect procedures and are not utilized during the course of this survey. However, the corners which were set correctly are described, accepted, and utilized in this resurvey. Any monuments found near this survey have been tied-in and described in the following field notes. A copy of this plat will be kept with the Cadastral Survey Group File for this survey.

TOWNSHIP 26 SOUTH, RANGE 5 EAST, SALT LAKE MERIDIAN, UTAH

The survey was executed in accordance with the specifications set forth in the  $\underline{\text{Manual of Surveying Instructions}}$ , and the Special Instructions for Group No. 1223, dated July 8, 2013.

The direction of each line is with reference to the true meridian, established by Global Positioning System (GPS) utilizing Real-Time Kinematic (RTK) techniques throughout the survey. The positional accuracy of this survey complies with the Standards for the Positional Accuracy of Cadastral Surveys When Using Global Navigation Satellite Systems (GNSS), dated February 23, 2009. Trimble model R8 GPS receivers were used for field collection. Cadastral Automated Plat Drafting (CAPD) software was the primary software utilized for project calculations.

Preliminary to the resurvey, the lines of the prior surveys were retraced and a search was made for all corners and other calls of record. Identified corners were remonumented in their original positions. Lost corners were reestablished and remonumented at proportionate positions based on the official record. The retracement data were thoroughly verified and only the true line field notes are given herein.

Geodetic control was derived from GPS static observations, post processed by National Geodetic Survey, Online Positioning User Service (OPUS), utilizing Continuously Operating Reference Stations (CORS): DI2242 P009 MARYSVALE\_UT2006 CORS ARP, AJ2124 PUC1 CARBON COUNTY COU CORS ARP, and DI3419 P012 MONTICELLOUT2006 CORS ARP.

The geographic position of the corner of sections 10, 11, 14, and 15, T. 26 S., R. 5 E., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 38°33'23.089" N.,

Longitude: 111°20'33.488" W., N.A.D. 83 (2011), EPOCH: 2010.00,

Network Accuracy = 0.200 meter at 95% confidence.

The geographic position of the 1/4 section corner of sections 34 and 35, T. 26 S., R. 5 E., as determined by direct RTK methods from the National Geodetic Survey OPUS solution, is as follows:

Latitude: 38°30'18.747" N.,

Longitude: 111°20'34.269" W., N.A.D. 83 (2011), EPOCH: 2010.00,

Network Accuracy = 0.200 meter at 95% confidence.

Dependent Resurvey of a Portion of the South Boundary, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by E. Bird in 1939

Beginning at the 1/4 section corner of section 32 only, on the south boundary of T. 26 S., R. 5 E., monumented with an iron post, 1 inch diameter, firmly set, projecting 5 inches above a mound of stone, 3 feet base, 1 foot high, with brass cap marked as described in the official record of the 1939 survey.

From which the 1939 bearing trees

- A juniper, 14 inches diameter, bears N. 40°15'E., 181 links distance, marked 1/4 S32 BT.
- A multi-trunk juniper, on a 9 inches diameter branch, bears N. 24°30'W., 107 links distance, marked 1/4 S32 BT.

Corner is located on gently-rolling ground, with scattered brush.

- N. 89°49.7' W., on the south boundary of section 32.
- 27.348 The closing corner of sections 5 and 6, T. 27 S., R. 5 E., on the south boundary of the township, monumented with an iron post, 2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 3 feet base, 1 1/2 feet high, with brass cap marked as described in the official record of the 1939 survey.

Corner is located in gently-rolling ground, with grasses and scattered boulders.

- N. 89°46.9' W., beginning new measurement.
- 12.635 The corner of sections 31 and 32 only, on the south boundary of the township, monumented with an iron post, 2 inches diameter, firmly set, projecting 7 inches above a mound of stone, 3 feet base, 1 1/2 feet high, with brass cap marked as described in the official record of the 1939 survey.

From which the 1939 bearing trees

- A pinon, 13 inches diameter, bears N. 64°E., 93 links distance, marked T26S R5E S32 BT (record: bears N.54°45'E., 97 links distance).
- A pinon, 9 inches diameter, bears N. 1°15'W., 54 links distance, marked BT.

Corner is located on a moderately-steep, southeast-facing slope, 10 feet above a drainage, course easterly.

CHAINS

Dependent Resurvey of a Portion of the East Boundary, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. Jensen and A.D. Ferron in 1895, and the Resurvey Executed by K.F. Hansen in 1955

From the corner of sections 19 and 30 only, T. 26 S., R. 6 E., on the east boundary of the township, monumented with an iron post, 2 inches diameter, firmly set, projecting 13 inches above an embedded mound of stone, 3 feet base, with brass cap marked as described in the official record of the 1955 survey.

Corner is located at a fence corner, with 4-strand barbed wire fences extending north and east.

N. 0°05.0' W., on the east boundary of section 25.

0.709 The corner of sections 24 and 25 only, on the east boundary of the township, monumented with an iron post, 2 inches diameter, firmly set, projecting 5 inches above the ground, with brass cap marked as described in the official record of the 1955 survey.

With an embedded witness mound of stone, 3 feet base, west of the corner.

With the 1895 marked stone, marked with 4 grooves on the north face, 2 grooves on the south face, firmly set, projecting 6 inches above the ground, north of the iron post.

Corner is located 2 links east of a 4-strand barbed wire fence extending north and south.

N. 0°09.7' E., on the east boundary of section 24.

39.259 The 1/4 section corner of section 19 only, T. 26 S., R. 6 E., on the east boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 6 inches above the ground, in a scattered mound of stone, with brass cap marked as described in the official record of the 1955 survey.

Rebuild mound of stone around monument, 3 feet base, to cap.

Corner is located in a 4-strand barbed wire fence extending north and south.

N. 0°38.5' E., beginning new measurement.

1.000 The 1/4 section corner of section 24 only, on the east boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 3 inches above the ground, in a scattered mound of stone, with brass cap marked as described in

Dependent Resurvey of a Portion of the East Boundary, Township 26 South, Range 5 East, Salt Lake Meridian, Utah

#### CHAINS

the official record of the 1955 survey.

Rebuild mound of stone around monument, 2 feet base, to cap.

Set a steel fence post west of the corner.

Corner is located in a 4-strand barbed wire fence extending south and west.

N. 0°05.7' E., beginning new measurement.

38.998 The section corner of sections 18 and 19 only, T. 26 S., R. 6
E., on the east boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above the ground, in a scattered mound of stone, with brass cap marked as described in the official record of the 1955 survey.

Rebuild mound of stone around monument, 3 feet base, to cap.

Corner is located in gently-rolling terrain.

N. 0°29.8' E., beginning new measurement.

1.062 The corner of sections 13 and 24 only, on the east boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above the ground, in a scattered mound of stone, with brass cap marked as described in the official record of the 1955 survey.

Rebuild mound of stone around monument, 3 feet base, to cap.

Set a steel fence post north of the corner.

Corner is located in gently-rolling terrain, with grasses.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. Jessen and A.D. Ferron in 1895

From the 1/4 section corner of sections 35 and 36, monumented with a lava stone,  $18 \times 16 \times 6$  inches, loosely set, projecting 12 inches above the ground, marked 1/4 on the west face, with a mound of stone, 4 feet base, northeast of the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap,

Dependent Resurvey of a Portion of the Subdivisional Lines, Township 26 South, Range 5 East, Salt Lake Meridian, Utah

CHAINS

marked

Bury the marked stone west of the corner.

From the corner, an old fenceline, juniper posts and no wire, extends north and south, bears East, 6 links distance.

N. 0°01.2' E., between sections 35 and 36.

40.286 Point for the corner of sections 25, 26, 35, and 36, at proportionate distance; there is no remaining evidence of the 1895 marked stone or witness mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Set a steel fence post north of corner.

Corner is located on a gentle north-facing slope, south of vertical cliffs, with grasses and cactus.

From the corner of sections 25, 30, 31, and 36, on the east boundary of the township, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above the ground, with brass cap marked as described in the official record of the 1955 survey, with a marked stone from the 1895 survey, marked with 1 groove on the south face, 5 grooves on the north face, firmly set, projecting 6 inches above the ground, in a mound of stone, 2 1/2 feet base, 2 feet high, west of the iron post.

Rebuild mound of stone around the monument, 3 feet base, to cap.

Corner is located on a gentle northwest-facing slope, with grasses.

N. 89°51.7' W., between sections 25 and 36.

40.237 Point for the 1/4 section corner of sections 25 and 36, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone. Search area subject to

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erosion and earth slides.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 27 inches in the ground, with a magnet at base, in a collar of stone, 2 feet base, with aluminum cap, marked

T26S R5E

2013

Set a steel fence post north of corner.

Corner is located in a narrow canyon, 25 feet wide, course southerly.

80.474 The corner of sections 25, 26, 35, and 36.

N. 0°02.3' W., between sections 25 and 26.

**40.286** Point for the 1/4 section corner of sections 25 and 26, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Set a steel fence post west of the corner.

Corner is located in rolling terrain, with grasses.

80.572 Point for the corner of sections 23, 24, 25, and 26, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

CHAINS

Set a steel fence post north of corner.

Corner is located in rolling terrain, with grasses.

From the corner of sections 24 and 25 only, on the east boundary of the township, hereinbefore described.

N. 89°54.9' W., between sections 24 and 25.

- 40.315 Point for the 1/4 section corner of sections 24 and 25, at proportionate distance; there is no remaining evidence of the original corner, and falls on an inaccessible bluff, not monumented.
- 80.630 The corner of sections 23, 24, 25, and 26.

N. 0°28.8' E., between sections 23 and 24.

40.287 The 1/4 section corner of sections 23 and 24, monumented with a sandstone, 18x12x4 inches, firmly set, projecting 5 inches above the ground, with obliterated markings (Record: 20 x 12 x 4 inches, marked 1/4 on west face), with a mound of stone, 2 feet base, east of the corner, and a rebar, 1/2 inch diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with aluminum cap, 3 inches diameter, marked A31 1980, alongside.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 24 inches in the ground, with a magnet at base, with aluminum cap, marked

Bury the marked stone, the aluminum cap and rebar alongside.

Set a steel fence post north of the corner.

Corner is located in a 4-strand barbed-wire fence, steel fence posts, extending east and west.

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N. 0°05.5′ W., beginning new measurement.

**40.272** Point for the corner of sections 13, 14, 23, and 24, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 29 inches in the ground, with a magnet at base, with aluminum cap, marked

Set a steel fence post north of corner.

Corner is located on the northeast bank of a wash, 30 feet wide, course  $5.30^{\circ}\,\mathrm{E}.$ 

From the corner of sections 13 and 24 only, on the east boundary of the township, hereinbefore described.

 $N. 89^{\circ}44.8' W.$ , between sections 13 and 24.

40.269 Point for the 1/4 section corner of sections 13 and 24, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone. Search area near an earthen dam.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 27 inches in the ground, with a magnet at base, with aluminum cap, marked

2013

Set a steel fence post north of corner.

Corner is located in gently-rolling terrain, with grasses.

80.538 The corner of sections 13, 14, 23, and 24.

N. 0°20.0' E., between sections 13 and 14.

40.273 The 1/4 section corner of sections 13 and 14, monumented with a sandstone, 21x9x6 inches, firmly set, projecting 12 inches above the ground, marked 1/4 on west face, in a mound of stone, 3 feet base, 1 foot high.

#### CHAINS

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 24 inches in the ground, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

Bury the marked stone alongside.

Set a steel fence post north of the corner.

Corner is located in level, open terrain, with grasses.

From the 1/4 section corner of sections 34 and 35, determined at record bearing and distance from the 1895 bearing tree

A dead juniper, 12 inches diameter, bears S.52°W., 162 links distance, (Record: marked 1/4 S BT). This tree is partially buried by flood-deposited sediments, therefore its markings (and the 1895 stone) may be buried. There are no other trees in the immediate area.

There is no remaining evidence of the 1895 marked stone or mound of stone.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 29 inches in the ground, with a magnet at base, with aluminum cap, marked

Corner is located in an open area with bare sediments and grasses.

N. 0°10.6' E., between sections 34 and 35.

40.078 The corner of sections 26, 27, 34, and 35, monumented with a rebar, 1/2 inch diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, firmly set, projecting 3 inches above a loose mound of stones and dirt. There is no remaining evidence of the 1895 marked stone or mound of stone.

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This position is harmoniously related to existing corners and is accepted as the best available evidence of the original corner.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Bury rebar (18 inches long) alongside.

Raise a mound of stone, 2 feet base, 2 feet high, west of the corner.

Corner is located at the base of a 100-foot vertical cliff.

From the corner of sections 25, 26, 35, and 36.

S. 89°44.2' W., between sections 26 and 35.

40.197 Point for the 1/4 section corner of sections 26 and 35, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

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Corner is located in open terrain, with grasses.

80.394 The corner of sections 26, 27, 34, and 35.

N. 0°04.5' W., between sections 26 and 27.

- **40.000** Point for the 1/4 section corner of sections 27 only, not monumented.
- 40.492 Point for the 1/4 section corner of section 26 only, at proportionate distance; there is no remaining evidence of the original corner, falls on an inaccessible bluff, not monumented.

#### CHAINS

80.984 The corner of sections 22, 23, 26, and 27, monumented with a PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A23 1982. This position is harmoniously related to existing corners and is accepted as the best available evidence of the original corner.

Corner is located in an area of heavily eroded terrain, with steep hills covered with loose rocks. Difficult access.

From the corner of sections 23, 24, 25, and 26.

N. 89°58.2' W., between sections 23 and 26.

- 40.215 Point for the 1/4 section corner of sections 23 and 26, at proportionate distance; there is no remaining evidence of the original corner, falls on an inaccessible bluff, not monumented.
- 80.430 The corner of sections 22, 23, 26, and 27.
  - N. 0°05.1' W., between sections 22 and 23.
- 1.872 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A24, bears East, 0.3 links distance.
- 12.759 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A25, bears East, 0.1 links distance.
- 40.480 The 1/4 section corner of sections 22 and 23, monumented with a sandstone, 21x12x7 inches, loosely set, marked 1/4 on west face, in a mound of stone, 2 feet base, 2 feet high, with a PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A26 1982, alongside.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 4 inches in the ground, to bedrock, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

CHAINS

Bury the marked stone alongside.

Destroy the cement cylinder, bury aluminum cap alongside.

Corner is located on the west edge of a lone hill.

N. 0°07.6' E., beginning new measurement.

40.125 The corner of sections 14, 15, 22, and 23, determined at the location of the buried remnants of a cedar post, 4 x 4 inches, 2 ft. long (Record: cedar post, 4 feet long, 4 inches square, marked T26S R5E S15 on northwest face, S14 on northeast face, S23 on southeast face, S22 on southwest face, set 12 inches in a mound of soil, 4 1/2 feet base, 2 feet high, with a stone, marked with 3 notches on south edge, 2 notches on east edge, set 12 inches in the ground).

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Bury cedar post remnants alongside.

Corner is located in gently rolling terrain, with grasses and cactus.

From the corner of sections 13, 14, 23, and 24.

N. 89°56.2' W., between sections 14 and 23.

40.329 Point for the 1/4 section corner of sections 14 and 23, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, in a collar of stone, 2 feet base, with aluminum cap, marked

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Corner is located in open, rolling terrain, with grasses.

- 80.658 The corner of sections 14, 15, 22, and 23.
  - N. 0°04.0' E., between sections 14 and 15.
- 40.324 The 1/4 section corner of sections 14 and 15, monumented with a lava stone,  $16 \times 3 \times 8$  inches, firmly set, projecting 9 inches above the ground, marked 1/4 on west face, with a mound of stone, 3 feet base, 1 1/2 feet high, east of the corner.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Bury the marked stone alongside.

Set a steel fence post north of the corner.

Corner is located in open, rolling terrain, with grasses.

- N. 1°11.6'E., beginning new measurement.
- 40.666 The corner of sections 10, 11, 14, and 15, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 10 inches above the ground, with brass cap marked as described in the official record of the 1956 survey by W.H. Sylvester.

Set a steel fence post south of the corner.

Corner is located immediately north of an improved dirt road.

From the corner of sections 33 and 34 only, on the south boundary of the township, monumented with an iron post, 2 inches diameter, firmly set, flush in an embedded mound of stone, 4 feet base, with brass cap marked as described in the official

CHAINS

record of the 1939 survey by E. Bird.

From which the 1939 bearing tree

A juniper, 7 inches diameter, bears N.  $3^{\circ}$  W., 26 links distance, marked BT.

Corner is located on a southeast-facing hillside, with scattered juniper trees.

N. 0°02.0' W., between sections 33 and 34.

**40.000** Point for the 1/4 section corner of sections 33 and 34, at 1895 record bearing and distance. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Corner is located on a fairly level mesa top, with scattered juniper trees.

**76.550** Point selected for the witness corner to the corner of sections 27, 28, 33, and 34.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Raise a mound of stone, 2 feet base, 2 feet high, south of the corner.

Corner is located south of vertical sandstone cliffs.

80.000 True point for the corner of sections 27, 28, 33, and 34, at 1895 record bearing and distance. There is no remaining evidence of the 1895 marked stone or mound of stone.

Point falls on vertical cliff face where it is impracticable to establish a permanent monument.

CHAINS

From the corner of sections 26, 27, 34, and 35.

N. 89°39.4' W., between sections 27 and 34.

40.000 True point for the 1/4 section corner of section 27 only, falls on an inaccessible cliff, were it is impracticable to establish a permanent monument.

Point selected for the off-line witness corner, bears S. 33°07.0′ W., 6.229 chains distance, hereinafter described.

41.240 True point for the 1/4 section corner of section 34 only, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone. Point falls on an inaccessible cliff, where it is impracticable to establish a permanent monument.

Point selected for the off-line witness corner, bears S. 22°29.4′ W., 5.654 chains distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 20 inches in the ground, to bedrock, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

$$1/4 \frac{\text{S27}}{\text{S34}} \int$$

2013

This witness corner also functions as the witness corner to the 1/4 section corner of section 27 only.

Corner is located at the base of a vertical sandstone cliff to the north.

82.480 The true point for the corner of sections 27, 28, 33, and 34.

Survey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the true point for the corner of sections 27, 28, 33, and 34.

N. 0°04.7' E., between sections 27 and 28.

- **40.000** Point for the 1/4 section corner of sections 27 and 28. Remote and inaccessible location, not monumented.
- 80.000 Point for the corner of sections 21, 22, 27, and 28. Remote and inaccessible location, not monumented.

CHAINS

From the corner of sections 22, 23, 26, and 27.

- S. 89°39.6' W., between sections 22 and 27.
- 2.047 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A22, bears South, 0.3 links distance.
- **40.000** Point for the 1/4 section corner of sections 22 and 27. Remote and inaccessible location, not monumented.
- 82.248 The point for the corner of sections 21, 22, 27, and 28.
  - N. 2°24.4' E., between sections 21 and 22.
- 41.738 Point for the 1/4 section corner of sections 21 and 22, at 1895 record bearing and distance from the true point for the corner of sections 15, 16, 21, and 22. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 17 inches in the ground, to bedrock, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

T26S R5E
1/4
S21 | S22
2013

Corner is located in eroded, rocky ground, with desert brush.

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. Jessen and A.D. Ferron in 1895

From the 1/4 section corner of sections 21 and 22.

N. 0°02.0' W., between sections 21 and 22.

40.000 True point for the corner of sections 15, 16, 21, and 22, at proportioned distance, by 3-point control. There is no remaining evidence of the 1895 marked stone or mound of stone. Point falls on an inaccessible clay ridge, where it is impracticable to establish a permanent monument.

CHAINS

Point selected for an off-line witness corner, bears S.  $14^{\circ}51.6'$  W., 41.5 links distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 15 inches in the ground, to bedrock, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

Corner is located in a drainage, course S. 80° E.

From the corner of sections 14, 15, 22, and 23.

S. 89°48.0' W., between sections 15 and 22.

40.255 The 1/4 section corner of sections 15 and 22, monumented with a stone,  $22 \times 10 \times 7$  inches, laying at the center of an embedded mound of stone, 2 feet base, marked 1/4 on one face.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 25 inches in the ground, with a magnet at base, in a collar of stone, 1 1/2 feet base, with aluminum cap, marked

2013

Corner is located in open terrain on a fairly level bench, with grasses and cactus.

N. 88°56.2' W., beginning new measurement.

40.282 The true point for the corner of sections 15, 16, 21, and 22.

N. 0°14.4' E., between sections 15 and 16.

40.000 The 1/4 section corner of sections 15 and 16, monumented with a sandstone,  $28 \times 17 \times 6$  inches, lying on the ground, marked 1/4 on one face, with a mound of stone northeast of the marked stone.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28

CHAINS

inches in the ground, with a magnet at base, with aluminum cap, marked

Corner is located in heavily eroded terrain, in rocky ground.

N. 0°05.2' E., beginning new measurement.

40.340 The corner of sections 9, 10, 15, and 16, monumented with a lava stone, 23x10x6 inches, firmly set, projecting 13 inches above the ground, marked with 3 notches on the east edge and 4 notches on the south edge, with a mound of stone, 3 feet base, 2 feet high, southwest of the corner.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

Bury marked stone alongside the corner.

Corner is located in a fairly level, open valley, with sagebrush and shadscale.

From the corner of sections 10, 11, 14, and 15.

S. 89°44.9' W., between sections 10 and 15.

40.863 The 1/4 section corner of sections 10 and 15, monumented with a lava stone,  $20 \times 18 \times 7$  inches, firmly set, projecting 10 inches above the ground, marked 1/4 on the north face, with an embedded mound of stone, 3 feet base, northeast of the corner.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

CHAINS

T26S R5E
$$1/4 \frac{\text{S10}}{\text{S15}}$$

2013

Bury marked stone alongside the corner.

From which a bearing object, not of record

A lava boulder, 3x3x3 feet, bears N. 86°33.7′ W., 16 links distance, marked +BO.

Corner is located on a southeast-facing slope, immediately south of a juniper tree.

N. 89°47.6′ W., beginning new measurement.

**40.317** The corner of sections 9, 10, 15, and 16.

N. 0°03.7' E., between sections 9 and 10.

40.178 The 1/4 section corner of sections 9 and 10, monumented with a lava stone,  $21 \times 17 \times 7$  inches, firmly set, projecting 9 inches above the ground, marked 1/4 on the west face, with an embedded mound of stone, 3 feet base, 1 foot high, east of the corner.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 29 inches in the ground, with a magnet at base, with aluminum cap, marked

Rebuild mound of stone to 3 feet base, 2 feet high.

Corner is located in open ground, with grasses.

Survey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the true point for the corner of sections 27, 28, 33, and 34.

CHAINS

- N. 89°51.4′ W., between sections 28 and 33.
- 40.066 Point for the 1/4 section corner of sections 28 and 33.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 16 inches in the ground, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

T26S R5E

2013

Corner is located on a bench, above a drainage to the south, at the base of vertical cliffs to the northwest.

80.132 The corner of sections 28, 29, 32, and 33, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 2 inches above a mound of stone, 3 feet base, 2 feet high, with brass cap marked as described in the official record of the 1956 survey.

From the corner, U.S. Coast and Geodetic Survey station "JEFFREY", bears S. 84°51.0′ W., 9.371 chains distance.

Corner is located on a steep south-facing slope, surrounded by boulders.

- N. 0°04.0' E., between sections 28 and 29.
- 40.000 Point for the 1/4 section corner of sections 28 and 29.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 21 inches in the ground, with a magnet at base, with aluminum cap, marked

Corner is located on flat, level ground, with sagebrush.

80.000 Point for the corner of sections 20, 21, 28, and 29.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, flush with the ground, with a magnet at base, with aluminum cap, marked

CHAINS

Corner is located on a rocky shelf, on a moderately-steep northwest-facing slope.

From the point for the corner of sections 21, 22, 27, and 28.

N. 89°51.4' W., between sections 21 and 28.

- 17.007 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A18, bears North, 39.1 links distance.
- 20.702 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked Al7, bears North, 38.0 links distance.
- 29.147 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked Al6, bears North, 35.4 links distance.
- 33.197 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A15, bears North, 33.8 links distance.
- 39.360 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A14, bears North, 32.2 links distance.
- 40.066 Point for the 1/4 section corner of sections 21 and 28.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 13 inches in the ground, with a magnet at base, in a mound of stone,  $2\ 1/2$  feet base, 1 foot high, with aluminum cap, marked

T26S R5E

2013

Set a steel fence post to the north.

Corner is located on gently-rolling ground, with juniper trees.

CHAINS

- 45.158 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked Al3, bears North, 30.1 links distance.
- 49.752 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A12, bears North, 28.9 links distance.
- 54.549 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked All, bears North, 27.1 links distance.
- 60.538 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked AlO, bears North, 23.0 links distance.
- 65.443 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A9, bears North, 21.4 links distance.
- 70.974 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A8, bears North, 22.0 links distance.
- **80.132** The corner of sections 20, 21, 28, and 29.

N. 1°48.6' E., between sections 20 and 21.

42.068 Point for the 1/4 section corner of sections 20 and 21, at 1895 record bearing and distance from the corner of sections 16, 17, 20, and 21. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, with 3 60d nails at base, in a collar of stone, 3 feet base, with aluminum cap, marked

Corner is located on a barren, rocky ridge extending N.  $45^{\circ}$  W., S.  $45^{\circ}$  E.

CHAINS

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. Jessen and A.D. Ferron in 1895

From the 1/4 section corner of section 20 and 21.

N. 0°03.0' W., between sections 20 and 21.

40.000 Point for the corner of sections 16, 17, 20, and 21, at proportionate distance by 3-point control. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 23 inches in the ground, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

Corner is located in rocky ground, near a ridge top.

From the true point for the corner of sections 15, 16, 21, and 22.

N. 89°36.7' W., between sections 16 and 21.

40.276 True point for the 1/4 section corner of sections 16 and 21, at proportionate distance; there is no remaining evidence of the 1895 marked stone or mound of stone. Point falls on vertical face of a bedrock pour-off where it is impracticable to establish a permanent monument.

Point selected for an off-line witness corner, bears N. 56°52.8′ W., 41.4 links distance.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 12 inches in the ground, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

CHAINS

$$\begin{array}{c}
WC \\
T26S \quad R5E
\end{array}$$

$$1/4 \quad \frac{S16}{S21}$$

$$2013$$

Corner is located on a very steep, southeast-facing slope of unconsolidated shale, approximately midway between the valley floor and the mesa top.

**80.552** The corner of sections 16, 17, 20, and 21.

N. 0°15.5' E., between sections 16 and 17.

**40.000** Point for the 1/4 section corner of sections 16 and 17, at proportionate distance. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 27 inches in the ground, with a magnet at base, with aluminum cap, marked

Set a steel fence post north of the corner.

Corner is located on a moderately-steep, north-facing, rocky hillside.

80.000 Point for the corner of sections 8, 9, 16, and 17, determined at the intersection of fences extending north, south, and east.

There is no remaining evidence of the 1895 marked stone or mound of stone. This position is harmoniously related to existing corners and is accepted as the best available evidence of the original corner.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

CHAINS

Set a steel fence post east of the corner.

From the corner, a fence, 4-strand barbed-wire, extends north and south, and an abandoned fence, juniper posts only, extends east.

Corner is located on the east edge of a cultivated field.

From the corner of sections 9, 10, 15, and 16.

N. 89°46.5' W., between sections 9 and 16.

40.242 The 1/4 section corner of sections 9 and 16, monumented with a sandstone,  $18 \times 17 \times 6$  inches, firmly set, projecting 5 inches above the ground, marked 1/4 on the north face. There is no remaining evidence of the 1895 mound of stone.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 26 inches in the ground, with a magnet at base, in a collar of stone, 2 foot base, with aluminum cap, marked

T26S R5E

2013

Bury marked stone alongside the corner.

Corner is located in an open valley, adjacent to the intersection of two unimproved dirt roads bearing north and west.

N. 89°55.9' W., beginning new measurement.

**40.161** The corner of sections 8, 9, 16, and 17.

N. 0°06.4' E., between sections 8 and 9.

40.152 The 1/4 section corner of sections 8 and 9, monumented with a lava stone, 15x13x7 inches, firmly set, projecting 6 inches above the ground, marked 1/4 on the west face, with a mound of stone, 4 feet diameter base, 2 feet high, northeast of the corner.

CHAINS

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 27 inches in the ground, with a magnet at base, with aluminum cap, marked



Bury the marked stone alongside the corner.

Corner is located on a high bench, with scattered pinon and juniper trees.

Reestablishment of the Survey Executed by W.H. Sylvester in 1956

From the corner of sections 31 and 32 only, on the south boundary of the township, hereinbefore described.

N. 0°23.1' E., between sections 31 and 32.

40.248 The 1/4 section corner of sections 31 and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 5 inches above a mound of stone, 3 feet base, 1 1/2 feet high, with brass cap marked as described in the official record of the 1956 survey.

From the corner, a fence, extending north and south, wood posts and rusty 4-strand barbed-wire, bears East, 13.2 links distance.

Corner is located on gently-rolling ground, with grasses and scattered boulders.

N. 0°06.5' E., beginning new measurement.

39.934 The corner of sections 29, 30, 31, and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 4 inches above a mound of stone, 2 1/2 feet base, 2 feet high, with brass cap marked as described in the official record of the 1956 survey.

From which the 1956 bearing tree

A juniper, 20 inches diameter, bears N. 40°30'E., 46.6 links distance, marked S29 BT (record: N. 12°E., 57 links distance, marked T26S R5E S29 BT).

From the corner, a fenceline, extending north and south, wood

#### CHAINS

posts and rusty 4-strand barbed-wire, bears West, 6.5 links distance.

From the corner, a rebar, 1/2 inch diameter, firmly set, projecting 4 inches above the ground, bears S.0°07.1'W., 2.566 chains distance. This unrecorded rebar is of unknown origin and is not utilized during the course of this survey.

Corner is located on a north-facing slope, 10 feet above a drainage, course northeasterly.

From the corner of sections 28, 29, 32, and 33.

N. 89°47.0' W., between sections 29 and 32.

39.823 The 1/4 section corner of sections 29 and 32, monumented with an iron post, 2 1/2 inches diameter, firmly set, projecting 8 inches above the ground, with brass cap marked as described in the official record of the 1956 survey.

From which the 1956 bearing tree

A pinon, 12 inches diameter, bears N. 40°15'E., 181 links distance, marked 1/4 S32 BT. (Record: S. 6° E., 91 links distance)

Corner is located on gently-rolling ground, with scattered juniper trees.

S. 89°57.7' W., beginning new measurement.

**39.840** The corner of sections 29, 30, 31, and 32.

Survey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the corner of sections 29, 30, 31, and 32.

 $N. 0^{\circ}04.0' E.$ , between sections 29 and 30.

40.000 Point for the 1/4 section corner of sections 29 and 30.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 7 inches in the ground, with a magnet at base, in a mound of stone, 2 1/2 feet base, 1 1/2 feet high, with aluminum cap, marked

Survey of a Portion of the Subdivisional Lines, Township 26 South, Range 5 East, Salt Lake Meridian, Utah

CHAINS

From the corner, a fence, wood posts and 5-strand barbed wire, extends north and south.

Corner is located on a gentle north-facing slope, with juniper trees.

80.000 Point for the corner of sections 19, 20, 29, and 30.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 8 inches in the ground, with a magnet at base, in a mound of stone, 3 feet base, to aluminum cap, marked

Set a steel fence post north of the corner.

From the corner, a fence, extending north and south, wood posts and 5-strand barbed-wire, bears East, 4.5 links distance.

Corner is located on a moderately-steep, north-facing slope.

From the corner of sections 20, 21, 28, and 29.

N. 89°54.6' W., between sections 20 and 29.

- 18.387 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A7, bears North, 14.8 links distance.
- 26.587 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A6, bears North, 10.3 links distance.
- 39.823 Point for the 1/4 section corner of sections 20 and 29.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 18 inches in the ground, with a magnet at base, in a mound of stone, 2 feet base, to aluminum cap, marked

CHAINS

T26S R5E
$$1/4 \frac{\text{S20}}{\text{S29}}$$

2013

Corner is located on a moderately-steep, north-facing hillside, with pinons and brush.

- 50.098 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A3, bears North, 5.3 links distance.
- 62.308 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A2, bears North, 4.3 links distance.
- 79.500 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A1, bears North, 0.3 links distance.
- 79.646 The corner of sections 19, 20, 29, and 30.
  - $N. 0^{\circ}49.6' E.$ , between sections 19 and 20.
- 41.599 Point for the 1/4 section corner of sections 19 and 20, at 1896 record bearing and distance from the corner of sections 17, 18, 19, and 20. There is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 26 inches in the ground, with a magnet at base, in a collar of stone, 2 feet base, with aluminum cap, marked

From the corner, a fence, extending north and south, wood posts and barbed-wire, bears West, 33.3 links distance.

Corner is located on a gentle north-facing slope, with pinon and juniper trees.

CHAINS

Dependent Resurvey of a Portion of the Subdivisional Lines, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

Reestablishment of the Survey Executed by A. Jessen and A.D. Ferron in 1895

From the 1/4 section corner of sections 19 and 20.

N. 0°03.0' W., between sections 19 and 20.

40.000 The corner of sections 17, 18, 19, and 20, monumented with a lava stone, 23x13x9 inches, firmly set, projecting 10 inches above the ground, marked with 3 notches on the south edge, 5 notches on the east edge, with a mound of stone, 3 feet base, 2 feet high, southwest of the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 22 inches in the ground, with a magnet at base, in a mound of stone, 2 feet base, to aluminum cap, marked

Bury marked stone alongside.

From the corner, a fence, wood posts and rusty 4-strand barbed wire, extends north and south.

Corner is located on a gentle, northeast-facing slope, with pinon and juniper trees.

From the corner of sections 16, 17, 20, and 21.

s. 89°43.3' W., between sections 17 and 20.

40.276 The 1/4 section corner of sections 17 and 20, monumented with a lava stone,  $18 \times 14 \times 10$  inches, firmly set, projecting 9 inches above the ground, marked 1/4 on north face, with a mound of stone, 3 feet base, 1 1/2 feet high, south of the corner.

At the corner point

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 25 inches in the ground, with a magnet at base, in a collar of stone, 3 feet base, to aluminum cap, marked

CHAINS

T26S R5E

2013

Bury marked stone alongside.

Set a steel fence post north of the corner.

Corner is located in gently-rolling terrain, with pinon and juniper trees.

S. 89°48.6' W., begin new measurement.

40.083 The corner of sections 17, 18, 19, and 20.

N. 0°00.3' W., between sections 17 and 18.

**40.103** The 1/4 section corner of sections 17 and 18, monumented with a lava stone,  $16 \times 13 \times 4$  inches, firmly set, projecting 8 inches above the ground, marked 1/4 on west face, with a mound of stone, 4 feet base, 2 feet high, north of the corner.

From which the remaining 1895 bearing tree

A juniper, 9 inches diameter, bears N.  $65^{\circ}$  E., 23 links distance, marked BT (record: marked 1/4 S BT).

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, in a collar of stone, 3 feet base, to aluminum cap, marked

Bury marked stone alongside.

Set a steel fence post north of the corner.

Rebuild mound of stone.

From the corner, a fence corner, with fences extending N.  $60^{\circ}$  W., South, and N.  $60^{\circ}$  E., bears N.  $38^{\circ}12.0'$  E., 56.2 links distance.

CHAINS

Corner is located in pinon and juniper trees.

N. 0°45.3' E., beginning new measurement.

40.003 Point for the corner of sections 7, 8, 17, and 18, determined by 2-point control; there is no remaining evidence of the 1895 marked stone or mound of stone.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, in a collar of stone, 2 feet base, to aluminum cap, marked

Set a steel fence post northwest of the corner.

Corner is located in pinon trees.

From the corner of sections 8, 9, 16, and 17.

S. 89°57.0′ W., between sections 8 and 17.

40.268 The 1/4 section corner of sections 8 and 17, monumented with a sandstone,  $24 \times 8 \times 5$  inches, lying loose on the ground, marked 1/4 on one face, with a steel fence post, firmly set, projecting 3 feet above the ground, alongside the stone, with an embedded mound of stone, 2 feet base, north of the loose stone.

At the corner point

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 29 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

$$1/4 \frac{$8}{$17}$$

2013

Bury marked stone alongside.

Rebuild mound of stone to 2 feet base, 1 foot high.

Set a steel fence post north of the corner.

Corner is located in fairly level ground, north of a cultivated field.

CHAINS

- S. 89°43.7' W., beginning new measurement.
- 19.955 Point for the W 1/16 section corner of sections 8 and 17.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

2013

Set a steel fence post north of the corner.

From the corner, a rebar, 5/8 inch diameter, firmly set, with an orange plastic cap marked RW FRIANT RLS 154652, bears N. 71°22.4′ W., 23.7 links distance. This rebar was set using incorrect procedures and is not utilized during the course of this survey.

Corner is located in gently-rolling hills, with grasses and pinon trees.

**39.910** The corner of sections 7, 8, 17, and 18.

The Subdivision of Section 17, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the 1/4 section corner of sections 17 and 20.

N. 0°15.4′ E., on the N-S centerline of section 17.

**40.083** Point for the center 1/4 section corner of section 17, at intersection with the E-W centerline.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 27 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

C1/4 S17

2013

Set a steel fence post southwest of the corner.

From the corner, a rebar, 5/8 inch diameter, firmly set, projecting 2 inches above the ground, with an orange plastic cap marked RW FRIANT PLS 154652, bears S. 15°16.5′ E., 7.2 links distance. This rebar was set using incorrect procedures and is not utilized during the course of this survey

THE SUBDIVISION OF SECTION 17,
TOWNSHIP 26 SOUTH, RANGE 5 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

Corner is located in sagebrush.

80.160 The 1/4 section corner of sections 8 and 17.

From the 1/4 section corner of sections 16 and 17.

S. 89°50.4′ W., on the E-W centerline of section 17.

- 40.272 The center 1/4 section corner of section 17.
- 60.403 Point for the center W 1/16 section corner of section 17.

Set an aluminum post, 30 inches long,  $2\ 1/2$  inches diameter, 27 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

$$C = \frac{W 1/16}{S17} C$$

2013

Set a steel fence post south of the corner.

From the corner, a rebar, 5/8 inch diameter, firmly set, projecting 1 inch above the ground, with an orange plastic cap marked RW FRIANT PLS 154652, bears S. 16°06.5′ E., 3.5 links distance. This rebar was set using incorrect procedures and is not utilized during the course of this survey.

Corner is located in fairly level ground, with grasses and scattered pinon trees.

80.534 The 1/4 section corner of sections 17 and 18.

From the center W 1/16 section corner of section 17.

 $N.0^{\circ}30.3'$  E., on the N-S centerline of the NW 1/4 of section 17.

40.040 The W 1/16 section corner of sections 8 and 17.

The Subdivision of Section 23, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the point for the 1/4 section corner of sections 23 and 26.

N. 0°06.4' E., on the N-S centerline of section 23.

**40.383** Point for the center 1/4 section corner of section 23, at intersection with the E-W centerline.

THE SUBDIVISION OF SECTION 23,
TOWNSHIP 26 SOUTH, RANGE 5 EAST, SALT LAKE MERIDIAN, UTAH

CHAINS

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

C1/4 S23

2013

From the corner, a fence, extending east and west, 3-strand barbed-wire, bears South, 5.2 links distance.

Corner is located in open, rolling terrain, with grasses.

80.581 The 1/4 section corner of sections 14 and 23.

From the 1/4 section corner of sections 23 and 24.

N. 89°50.0' W., on the E-W centerline of section 23.

- 40.473 The center 1/4 section corner of section 23.
- 63.654 A PVC pipe filled with cement, firmly set, 6 inches diameter, set by the NPS crew for the DOI Denver Service Center in its 1980-82 survey, with an aluminum cap, 3 inches diameter, flush in the cement, marked A28.
- 80.819 The 1/4 section corner of sections 22 and 23.

The Subdivision of Section 24, T. 26 S., R. 5 E., Salt Lake Meridian, Utah

From the point for the 1/4 section corner of sections 24 and 25.

N. 0°10.0' E., on the N-S centerline of section 24.

**40.273** Point for the center 1/4 section corner of section 24, at intersection with the E-W centerline.

Set an aluminum post, 30 inches long, 2 1/2 inches diameter, 28 inches in the ground, with a magnet at base, with aluminum cap, marked

T26S R5E

C1/4 S24

2013

From the corner, a fence, extending east and west, 3-strand barbed-wire, bears South, 2.3 links distance.

Corner is located west of a maintained gravel road, in open terrain, with grasses.

## THE SUBDIVISION OF SECTION 24, TOWNSHIP 26 SOUTH, RANGE 5 EAST, SALT LAKE MERIDIAN, UTAH

#### CHAINS

80.439 The 1/4 section corner of sections 13 and 24.

From the 1/4 section corner of section 24 only, on the east boundary of the township, hereinbefore described.

 $N.~89^{\circ}53.8'~W.$ , on the E-W centerline of section 24.

- 40.316 The center 1/4 section corner of section 24.
- 80.407 The 1/4 section corner of sections 23 and 24.

# UNITED STATES DEPARTMENT OF THE INTERIOR BUREAU OF LAND MANAGEMENT

## FIELD ASSISTANTS

Name	Capacity		
Phil Freiberg	Survey Technician		

#### CERTIFICATE OF SURVEY

I, Scott A. Burkhardt, Cadastral Surveyor, HEREBY CERTIFY upon honor, that in pursuance of Special Instructions bearing the date of the 8<sup>th</sup> day of July, 2013, I have dependently resurveyed a portion of the south and east boundaries, a portion of the subdivisional lines, surveyed a portion of the subdivisional lines, and subdivided sections 17, 23, and 24, in Township 26 South, Range 5 East, of the Salt Lake Meridian, in the State of Utah, which are represented in the foregoing field notes as having been executed by me and under my direction; and that said survey has been made in strict conformity with said special instructions, the Manual of Instructions of the Survey of the Public Lands of the United States, and in specific manner described in the foregoing field notes.

9/19/2014 Date

Cadastral Surveyor

#### CERTIFICATE OF APPROVAL

BUREAU OF LAND MANAGEMENT Salt Lake City, Utah

The following field notes of the dependent resurvey of a portion of the south and east boundaries, a portion of the subdivisional lines, the survey of a portion of the subdivisional lines, and the subdivision of sections 17, 23, and 24, in Township 26 South, Range 5 East, Salt Lake Meridian, Utah, executed by Scott A. Burkhardt, Cadastral Surveyor, having been critically examined and found correct, are hereby approved.

September 30,2014

Chief Cadastral Surveyor for Utah